

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO: FOGH = 1		SERIAL NO: 09/601,138		
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)					APPLICANT: FOGH, et al.				
					FILING DATE: October 26, 2000		GROUP: 1652		
U.S. PATENT DOCUMENTS (include at least patentee, patent number and issue date)									
EXAMINER INITIAL		DOCUMENT NUMBER			DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROP.
FOREIGN PATENT DOCUMENTS (include at least document number, publication date and country)									
		DOCUMENT NUMBER			DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES/NO
OTHER DOCUMENTS (include author, title, name of publication, volume, pages & date of publication)									
dm	CA	AMANN, et al., <u>Vectors bearing a hybrid trp-lac promoter useful for regulated expression of cloned genes in <i>Escherichia coli</i></u> , GENE, vol. 25, pgs. 161-178, 1983.							
dm	CB	ANDERSON, et al., <u>Purification and Properties of Uroporphyrinogen I Synthase from Human Erythrocytes</u> , THE JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 255, no. 5, pgs. 1993-1999, March 10, 1980.							
dm	CC	AWAN, et al., <u>Reconstitution of the Holoenzyme Form of <i>Escherichia coli</i> Porphobilinogen Deaminase from Apoenzyme with Porphobilinogen and Preuroporphyrinogen: A Study Using Circular Dichroism Spectroscopy</u> , BIOCHEMISTRY, vol. 36, no. 30, pgs. 9273-9282, 1997.							
dm	CD	BRADY, et al., <u>Evolution of Enzyme Replacement Therapy for Lipid Storage Diseases</u> , LIFE SCIENCES, vol. 15, pgs. 1235-1248.							
dm	CE	BRADY, et al., <u>Replacement Therapy for Inherited Enzyme Deficiency</u> , THE NEW ENGLAND JOURNAL OF MEDICINE, vol. 291, no. 19, pgs. 989-993, November 7, 1974.							
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dm	CJ	GRANDCHAMP, BERNARD, <u>Acute Intermittent Porphyria</u> , SEMINARS IN LIVER DISEASE, vol. 18, no. 1, pgs. 17-24, 1998.							
dm	CK	GRANDCHAMP, et al., <u>Tissue-specific splicing mutation in acute intermittent porphyria</u> , PROC. NATL. ACAD. SCI. USA, vol. 86, pgs. 661-664, January 1989.							
dm	CL	GROB, et al., <u>Haem Precursors and Porphobilinogen Deaminase in Erythrocytes and Lymphocytes of Patients with Acute Intermittent Porphyria</u> , CELLULAR AND MOLECULAR BIOLOGY, vol. 43(1), pgs. 29-35, 1997.							
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dm	CN	JORDAN, et al., <u>Purification, crystallization and properties of porphobilinogen deaminase from a recombinant strain of <i>Escherichia coli</i> K12</u> , BIOCHEM. J., vol. 254, pgs. 427-435, 1988.							
dm	CO	JORDAN, Peter M., <u>The biosynthesis of uroporphyrinogen III: mechanism of action of porphobilinogen deaminase</u> , WILEY, CHICHESTER (CIBA FOUNDATION SYMPOSIUM 180), pgs. 70-96, 1994.							
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EXAMINER <i>Maliche</i>					DATE CONSIDERED <i>09/21/03</i>				
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MR	CQ	LEWIS, et al., Genetic and Molecular Analysis of Spontaneous Respiratory Deficient (res ⁻) Mutants of <i>Escherichia coli</i> K-12, MICROBIOL. IMMUNOL., vol. 35(4), pgs. 289-301, 1991.	
MR	CR	LOUIE, et al., Structure of porphobilinogen deaminase reveals a flexible multidomain polymerase with a single catalytic site, NATURE, vol. 359, pgs. 33-39, September 3, 1992.	
MR	CS	LOUIE, et al., The Three-Dimensional Structure of <i>Escherichia coli</i> Porphobilinogen Deaminase at 1.76-Å Resolution, PROTEINS: STRUCTURE, FUNCTION, AND GENETICS, vol. 25, pgs. 48-78, 1996.	
MR	CT	MAKRIDES, Savvas C., Strategies for Achieving High-Level Expression of Genes in <i>Escherichia coli</i> , MICROBIOLOGICAL REVIEWS, vol. 60, no. 3, pgs. 512-538, September 1996.	
MR	CU	MEYER, et al., Intermittent Acute Porphyrin - Demonstration of a Genetic Defect in Porphobilinogen metabolism, THE NEW ENGLAND JOURNAL OF MEDICINE, vol. 286, no. 24, pgs. 1277-1282, June 15, 1972.	
MR	CV	MIYAGI, et al., Uroporphyrinogen I synthase from human erythrocytes: Separation purification, and properties of isoenzymes, PROC. NATL. ACAD. SCI. USA, vol. 76, no. 12, pgs. 6172-6176, December 1979.	
MR	CW	MORRISON, D.A., Transformation and Preservation of Competent Bacterial Cells by Freezing, METHODS IN ENZYMOLOGY, vol. 68, pgs. 326-331, 1979.	
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